Subject: Measuring in GUI or with root-to-step
Posted by Lars Schmitt on Thu, 14 Jan 2010 13:58:00 GMT

Hi Mohammad and others,

Bernd is looking for a way to crosscheck the geometry of detectors in PANDAroot
with the "official" mechanical layout. I vaguely remember that you mentioned that
someone is developing a root-to-step converter to load the geometry in a CAD
program. Essentially the need would be to able to measure arbitrary points,
edges or planes of the complete geometry. CAD programs have this built in.
So a measurement and comparison would be straightforward. Or is there a
GUI toolkit to do this within ROOT?

Cheers,

Lars